

DEPARTMENT OF THE NAVY OFFICE OF THE CHIEF OF NAVAL OPERATIONS WASHINGTON, D.C. 20350

OPNAVINST 3501.94
Op-401C

DEC 20 1974

OPNAV INSTRUCTION 3501.94

From: Chief of Naval Operations

Subj: Joint Resource Assessment Data Base Report (JADREP)

Ref: (a) JCS Pub. 6, Volume II, Part 4, Chapter 2 (NOTAL) (b) JCS Pub. 6, Volume II, Part 2, Chapter 1 (NOTAL)

Encl: (1) Navy JADREP Procedures

(2) Headquarters Commands with JADREP Responsibilities

(3) JADREP Coordinator Reporting Letter

- 1. Purpose. To implement the Joint Resource Assessment Data Base Report (JADREP) within the Department of the Navy. The JADREP provides static military resource information to the Joint Resource Assessment Data Base (JAD). The purpose of this report is to maintain, as accurately and efficiently as possible, an up-to-date file of static military resources. In the event of a resource degradation (a nuclear or conventional attack, sabotage, natural disaster), a special form of the JADREP is used to report type and cause of damage and residual operational capabilities.
- 2. Scope. Provisions of this instruction are applicable to all naval shore commands and activities listed as action addressees, and the U. S. Coast Guard when operating as a part of the Navy.

3. Background.

- a. In December 1967, the Joint Chiefs of Staff (JCS) described the requirements of the National Command Authorities (NCA) for military damage assessment information, and defined responsibilities for the collection and reporting of residual resource capability. The military services were directed to collaborate with Joint Staff in the development of an installation and resource file.
- b. In April 1968, the National Military Command System Support Center (NMCSSC), a field office of the Defense Communications Agency, was provided with the operational requirements for development of the data base, and with guidance for its development in conjunction with the Military Services and Joint Staff. An existing data base, called the Static Resource File, was renamed the Joint Resource Assessment Data Base (JAD).

- c. On 11 August 1971, reference (a) was approved by the Joint Chiefs of Staff after acceptance by the CINCs, Military Services, and DOD resource managers. Reference (a) requires the chiefs of the Services, commanders of the unified and specified commands, and DOD resource managers to implement the reporting system. The implementation of JADREP within the Navy was delayed until the damage reporting portion of JADREP could be tested and evaluated during HIGH HEELS 73. This instruction now implements the system within the Navy and the U.S. Coast Guard.
- d. The Chief of Naval Operations has assigned the Chief of Naval Material (Commander, Naval Facilities Engineering Command) with the overall responsibility for the implementation and operation of the JADREP within the Department of the Navy. The Navy JADREP Office has been established at the Naval Facilities Engineering Command Headquarters in Alexandria, Virginia.

4. Description

- The Joint Resource Assessment Data Base (JAD) is a computerized data base containing selected information on worldwide military and civilian static resources. The JAD is used by National Command Authorities, military services, and DOD agencies for decision making during periods of hostilities, war gaming, vulnerability and damage assessment studies, and command post exercises. The U.S. military data in the JAD is maintained by the CINCs, Military Services, and DOD resource managers. The U.S. civilian data are provided by the General Services Administration, Bureau of the Census, and other Government agencies, and the foreign civilian and military data are the responsibility of the Defense Intelligence Agency. JADREP complements the Force Status and Identity Report (FORSTAT), reference (b). The FORSTAT provides the status of forces while the JADREP provides the status of the selected static U.S. military assets.
- b. The JAD is not to be confused with the Real Property Inventory (RPI). The RPI is an inventory of all government owned and/or ingranted class 1 and 2 real property assigned to the Navy. Each record in the RPI is assigned a category code which indicates the current use being made of class 2 facilities (buildings, structures, and utilities). For class 1 (land) property, the category code indicates ownership and method of acquisition.
- c. The JAD is a data base of essential military and civilian missions, functions, and resources located throughout the world. Each record in the JAD is assigned a category code which is a Defense Intelligence Agency (DIA) functional category code, and describes a type of function being performed or a product being produced.

d. The JAD generally records neither single structures nor buildings but the location of a mission, whether it is single building, many buildings, or part of a building. The average naval installation contains less then 15 records in the JAD, with very few containing more than 15.

5. Action

- a. The JADREP has two purposes: (1) to maintain the JAD, and (2) to provide a formatted damage reporting system. The primary responsibility for maintaining the data base is assigned to the headquarters commands, including fleet operational commands, which exercise command authority over the resources recorded in the JAD. The headquarters commands having JADREP responsibilities are listed on enclosure (2).
- b. This primary responsibility for reporting damage and residual operational capabilities is assigned to the commanding officer of a naval activity. Where there are two or more contiguous naval activities, the senior command will provide overall JADREP coordination of the remaining activities, with each activity providing JADREP information to the senior command. Tenant commands in all cases will provide the required JADREP information to their host command. Installation JADREP coordinators have a secondary responsibility in the maintenance of the JAD, in that they may be requested to provide special information, such as numbers of buildings which house certain resources, fallout shelter requirements and utilization plans, and building descriptions and characteristics.
- c. Naval base commanders, with disaster preparedness responsibility and the Naval Commandant Washington will be furnished JADREP information, for use in the disaster preparedness functions in accordance with reference (a). They will have no JADREP maintenance responsibilities, other than to ensure that information in the JAD relative to their own command is correct.
- d. All JADREP coordinators must have a Secret security clearance, as a minimum. Headquarters command JADREP coordinators receiving the JAD nuclear data will need a Top Secret security clearance. Other JADREP coordinators may require Top

secret clearance in the future; however, this will be determined when the situation arises.

- e. Once the JADREP coordinator has been appointed, the following information will be sent to the Commander, Naval Facilities Engineering Command, attention: Navy JADREP Office, at the earliest practical date:
- (1) Official mailing address, including applicable organizational codes,
 - (2) Unit identification code,
 - (3) Name and title of point of contact,
 - (4) Telephone numbers,
- (5) The capability of the coordinator to take custody of and store top secret documents,
- (6) Areas of responsibility of the JADREP coordinator, listing the component and tenant activities, and non-contiguous activities and areas,
- (7) Capability to transmit punch card images via AUTODIN,
- (8) If more than one copy of the data base and supporting documents are required, indicate number required, with a justification. (This information to be submitted by headquarters commands, only).

Information copies of the letter prepared by installation coordinators will be sent to the cognizant headquarters commands. A sample letter is attached as enclosure (3). Paragraph 2, enclosure (1) contains additional guidance for selecting JAD-REP coordinators.

- f. Copies of the data base and supporting documents will be distributed to each JADREP coordinator upon receipt of the letter discussed above by the JADREP office. A description of the documents to be distributed is discussed in paragraph 4 of enclosure (1).
- g. JADREP coordinators will submit JADREPs in accordance with the policies and guidance established by enclosure (1), the Navy JADREP Procedures.
- h. COMTACPUB for operational reports (NWIP 10-1) will be revised to incorporate JADREP reports.

- i. Headquarters commands may issue supplemental instructions.
- j. Liaison shall be maintained with U. S. Coast Guard Headquarters, Military Readiness Division (G-OMR), by the Director, Logistic Plans Division (Op-40) for policy matters and the Navy JADREP Office (NAVFACHQ) for technical support, to insure the readiness of the Coast Guard to meet JADREP requirements if and when transferred to the Navy.
- k. Questions concerning the implementation or the operation of JADREP should be directed to the JADREP Office, autovon 221-9155, commercial telephone 202-325-9155.

6. Reports. Report symbol JCS-JD(3501) is assigned for use in submission of reports required by this instruction and to approved justil June 1986.

W. H. BAGLEY

VICE CHIEF OF NAVAL OPERATIONS

Distribution: (2 copies each) SNDL A Navy Department (Less A6)

B2 JCS, only 21A Fleet Commanders in Chief

23A Naval Force Commanders

23B Special Force Commanders

24 Type Commanders (Less 24J)

27C Sea Frontier Commanders

41 Military Sealift Commands (Less 41D)

42A Fleet Air Commands

50D Components of Unified Commands (COMUSNAVSO only)

- C4F Navy Detachments, Annexes, Branches, Divisions, Groups, Ranges, and Auxiliary Landing Fields (Less C4F2, C4F4, C4F8, C4F11, C4F13, C4F14, C4F15, C4F16, C4F17, C4F18, C4F25, C4F29, C4F33, C4F34, C4F40, C4F42)
- Shore Activities under the Department of the Navy Ε Staff Offices (Less ElC, E2B, E3B, E5A, E6D, E7A)
- Shore Activities under the Chief of Naval Operations (Less FF10, FF11, FF23, FF47, FA3, FB24, FE3, FG4, FG9, FH10, FJ6, FJ17, FKN8, FKN10, FKP3A, FKR2A, FT15, FT71, FT72, FT74)

OPNAVINST 3501.94 DEC 2 0 1974

Copy to: SNDL Part II

A6 Headquarters, U. S. Marine Corps B5 U. S. Coast Guard 50A Unified Commands 50B Specified Commands 50C Subordinate Unified Commands

Stocked:

CO, NAVPUBFORMCEN 5801 Tabor Avenue Philadelphia, PA 19120 (200 copies)

Navy JADREP Procedures

Contents

- 1. General
- 2. Selection of JADREP Coordinators
- 3. Specific Reporting Responsibilities
- 4. Distribution of JADREP Documents
- 5. Submission of Reports
- 6. Security
- 7. Maintenance Reporting
- 8. JAD Data Elements
- 9. JADREP Damage Reports

1. General.

This enclosure describes the detailed procedures to be used within the Department of the Navy for the implementation and operation of the Joint Resource Assessment Data Base Reporting System. Although the JAD data base has existed in one form or another for 10 years, it is still in its infancy, but should grow both in importance and size in the future. Additional records will be added as new requirements are established.

2. Selection of JADREP Coordinators.

- a. JADREP Coordinators will be designated for all Naval Shore Establishments world-wide and for the headquarters commands listed in enclosure (2). The senior host Navy Command at each installation will designate the Installation JADREP Coordinator and the host(s) and tenant command(s) reporting responsibilities.
- b. Since the primary responsibility of the installation JADREP Coordinator is to report damage and residual operation capabilities, he must be physically at the installation (exceptions are listed in paragraph 3c below). The report of damage inflicted must be based on direct observation of the resources in question. In addition, he must have the authority to report the residual operational capabilities to higher commands. He must also have knowledge of the radiological fallout dose rate at the installation. This information should be obtainable from the installations's disaster preparedness organization. In order to prepare the damage reports, the installation coordinator must be familiar with the data base, its format, and its content. Further, he must have knowledge of all facilities situated at the installation, including classified missions/functions and their locations.
- c. Since the Headquarters Command JADREP Coordinator has the primary responsibility for maintenance of the JAD, the Installations' JADREP Coordinator should normally monitor the data base only reporting any apparent discrepancies to the appropriate Headquarters Command JADREP Coordinator or to the Navy JADREP Office.

3. Specific Reporting Responsibilities

- a. Headquarters Command JADREP Coordinators will:
 - (1) Maintain the command's JAD records in a current status.
 - (2) Submit the required JADREPs to the JADREP Office.
 - (3) Provide requested mobilization data to the JADREP Office.
- (4) Assist the JADREP Office in the preparation, revision, or deletion of Category Description Sheets in the JAD Handbook.
 - (5) Receive and interpret damage reports from subordinate activities.

- (6) Specific maintenance reporting responsibility for each record in the JAD is indicated by data field 28, Data Source Code. These codes are described in the JAD Record Format and Data Field Codes, Appendix A.
- (7) For new records, Headquarters Command JADREP Coordinators need to provide, only the following data fields of information for new records (The JADREP Office will provide for all other data fields of information):

Category Code
Security Classification
Installation name (including city location)
Coordinates (or building number)
Geolocation Code, if known
Command Codes (Fields 19 & 20)
Significance Codes (if required)
Dimension Codes (if required)
Capacity
FY Projection Data
VN (or building description, if known)

- b. Installation JADREP Coordinators will:
 - (1) Submit JADREP damage reports.
- (2) Review those portions of the JAD relative to their installations. This work-load should be minimal since the majority of installations have less than 15 records each in the JAD.
- (3) Submit specific damage reports for each record in the JAD in accordance with data field 48, Owner UIC Code. The UIC code for the host activity at each installation has been determined by the Navy JADREP Office. The code "YYYYYQ" appears in this data field where the reporting activity could not be determined. Corrections or changes of the UIC should be reported to the Navy JADREP Office.
- (4) Maintain the Fallout Shelter information shown in the Personnel category in the JAD.
- c. Special Reporting Assignments. In general, data base maintenance will be the responsibility of the Headquarters Command JADREP Coordinators and damage reporting will be the responsibility of the Installation JADREP Coordinators physically located at the installation where the resources are located. However, the JAD is not releasable to private contractors; therefore, those activities operated by contractors and those situations wherein resources are unmanned must be reported by authorized government personnel. Activities with annexes, detachments, units and branches located at separate installations will delegate separate damage reporting authority and responsibility to these sub-activities whenever possible. JADREP reporting for certain resources, supporting documents and JAD security classifications often require special reporting assignments. Special reporting responsibilities are assigned as follows:
- (1) Commanding Officer, Naval Space Surveillance System will report all Naval Space Surveillance Facilities.
- (2) Naval Communication Stations or the Installation JADREP Coordinators responsible for reporting the Naval Communication Stations, as applicable, will report cognizant point-to-point radio communication transmitter and receiver sites and microwave radio relays.
- (3) The cognizant Installation JADREP Coordinator will coordinate and submit damage reports for alternate headquarters, emergency relocation sites and other command headquarters located at the installation.

- (4) Parent air stations allocating personnel, material, and supporting funds will report nearby auxiliary landing and outlying fields.
- (5) The Chief of Naval Reserve will report reserve centers and facilities (reserve centers and facilities are not presently in the JAD).
- (6) The senior Navy commander located at an installation not under Navy control will report the Navy activities and resources located at the installation.
- (7) The JADREP Offices incorporates projects in the Navy Military Construction Program affecting the JAD and records their under-construction status as soon as the enacted legislation is reported. Each headquarters Command JADREP Coordinator will report the operational status of the projects when occurring.
- (8) The Navy JADREP Office, in coordination with the cognizant Headquarters JADREP Coordinator, will prepare the changes adding new or changing existing categories in response to requests by the Joint Chiefs of Staff or other JAD users.
- (9) NAVCOMPT will submit JAD personnel data to the JADREP Office who will update this data semi-annually during March and September. Major personnel changes will be made as occuring and in addition to the routine semi-annual changes.
- (10) Naval Force Commanders will maintain their records in the JAD via the installation JADREP Coordinators at the installations where they are located.

4. Distribution of JADREP Documents

- a. After the JADREP Office receives the JADREP Coordinators' letter from the installation of command, distribution of the data base and supporting documents will be made. Each installation JADREP Coordinator will receive a copy of the JAD data base covering those records for which he is responsible. This printout will be classified Secret or Confidential and will be reduced to 8" x 10 1/2".
- b. Headquarters Command JADREP Coordinators will receive two different printouts of the JAD. The first printout will contain the entire Navy data base, less the nuclear data, sorted geographically by installation country and state. This printout is the same format as those being sent the installations;

1 8 MAY 1984

however, the installation receives a printout containing only its records whereas the Headquarters Command printout contains the JAD on all installations. The second printout lists only data the Headquarters Command JADREP Coordinator must maintain.

- c. The nuclear data is distribution on a need to know basic. Each installation having nuclear storage records in the JAD will receive a printout, listing only those records at that installation.
- d. All JADREP coordinators will receive the "JAD Record Format and Data Field Codes", which is Appendix A to JCS Pub 6, Volume II, Part 4, Chapter 2 and the "JAD handbook", Appendix B to JCS Pub 6, Volume II, Part 4, Chapter 2.
- e. The "JAD Record Format and Data Field Codes", Appendix A, defines the standard record, describes its data field contents in detail, and prescribes the codes authorized for use in each data field. The codes prescribed, in-so-far-as feasible, are compatible with those prescribed and defined in publications of the Department of Defense, Defense Intelligency Agency, the Joint Chiefs of Staff, and other U.S. governmental agencies. Special codes are prescribed and defined only in the absence of existing suitable codes. A brief description of data elements and codes will be found in paragraph 7.
- f. The "Joint Resource Assessment Data Base Handbook", Appendix B, contains a brief description of the information in the JAD. A standardized description sheet is included

for each major category. The information contained in this document has been assembled to provide the contributor, as well as the user, with a general understanding of the data base content and selection criteria used.

- g. Headquarters Command JADREP Coordinators will receive one copy of the JAD and supporting documents. Requests to change the number of copies received should be directed to the JADREP Office.
- h. The data base and Appendixes A and B will be sent to each coordinator in a loose leaf binder. Coordinators should place their copy of this instruction in the binder where indicated. Headquarters Command JADREP Coordinators will receive two binders; one containing the data base and the other containing the Appendixes. The installation JADREP Coordinators will receive one binder which will contain their respective portion of the JAD and the two Appendixes.
- i. Figure 1 is a table showing the documents which support the JADREP, the security classifications, distribution, and date of distribution.

DOCUMENT	SECURITY CLASSIFICATION	WHEN DISTRIBUTED	DISTRIBUTED TO WHOM
JAD Record Format & Data Field Codes (Appendix A to JCS Pub 6, Vol. II, Part 4, Chapter 2)	For Official Use Only	Initially when instruction is implemented	All JADREP Coordinators
JAD Handbook (Appendix B to JCS Pub 6, Vol. II, Part 4, Chapter 2)	Secret	Initially when instruction is implemented	All JADREP Coordinators
Copy of data base for each installation	Secret	When instruction is implemented	Installation JADREP Coordi- nators
Complete Navy JAD- Installation Sort *	Volume 1 - Secret Volume 2 - Top Secret	When instruction is implemented	Headquarters Command JADREP Coordinators
Revised JAD Sheets	Varies; Normally Secret	Monthly, reflec- ting the changes processed during previous month	All Headquarters Command JADREP Co- ordinators and appli- cable Installation JADREP Coordinators
Navy JAD- Headquarters Command * Sort	Volume 1 - Secret Volume 2 - Top Secret	When instruction is implemented	Headquarters Command JADREP Coordinators

* Limited distribution

Figure 1 - Distribution of JADREP Documents

5. Submission of Reports.

- a. Under conditions other than nuclear war, maintenance reports will be submitted whenever changes occur except for the personnel category which, provided significant changes occur, will be updated every six months (March and September). Damage reports will be submitted only when directed by the Joint Chiefs of Staff or the Chief of Naval Operations.
- b. Under conditions of nuclear war, maintenance reports will not be submitted unless otherwise directed by the Joint Chiefs of Staff. Damage reporting will be initiated automatically within a theater of operations whenever an allied country within that theater is subjected to a nuclear attack and within the United States (including Alaska and Hawaii) whenever the United States is subjected to a nuclear attack. Damage reports will be submitted in phases as indicated below:
 - (1) Phase I Attack to attack +72 hours
 - (2) Phase II After attack +72 hours until modified by the Joint Chiefs of Staff
 - (3) Phase III As directed by the Joint Chiefs of Staff, CINCs, Service Chiefs, or DOD resource managers
- c. If damage is sustained or operational capability is impaired, damage reports will be submitted as soon as possible during Phase I on those JAD records containing a "1" in data field 49; during Phase II for those records containing a "1" or "2" in data field 49; and during Phase III for those records reported during Phases I and II and those records specified by the Joint Chiefs of Staff, DOD resource managers, and CINCs. Subsequent reports will be submitted whenever changes occur to the operational capability of the impaired resource.
- d. Damage reporting phases of JADREP may also be implemented during exercises. In this case, specific exercise instructions will be issued addressing desired participation and special limitations.
- e. Annually, but not later than 15 May, each JADREP Coordinator will submit a Data Base Verification Report to the JADREP Office. The purpose of this report is to provide the JADREP Office with information regarding the status of JAD records under the cognizance of the reporting activity as of 15 April. The Data Base Verification Report will include the identification of any uncorrected problem. The JADREP Office will summarize these reports and will submit a Navy Verification Report to the National Military Command System Support Center (NMCSSC) no later than 30 May. Upon receipt of these reports, the NMCSSC will change the Review Data Field in each record to reflect the date of the appropriate report.

6. Security.

- a. The data base and certain supporting documents are considered sensitive information and will be disseminated only to properly cleared active duty military personnel or full-time civilian employees of the Department of the Navy who clearly require the information contained therein for performance of their official duties.
- b. The data listings furnished to installation JADREP Coordinators will be classified SECRET or CONFIDENTIAL, depending on the highest security classification of the data contained therein. These listings will contain only those records for which the installation coordinator is responsible.
- c. The complete data base, containing all the Navy's assets, is distributed in two volumes. Volume One contains all of the Navy portion of the JAD, less the U.S. nuclear weapon production, maintenance and storage facilities, and is classified SECRET/NO FORN/

CONTROLLED DISSEM/XGDS3. Volume Two contains the U.S. Navy nuclear weapon production, maintenance and storage facilities and is classified TOP SECRET/FORMERLY RESTRICTED DATA/XGDS2.

- d. New data listings of the JAD file will be distributed when necessary. These listings will reflect the latest data available to the NCA. Superseded data listings will be destroyed in accordance with OPNAVINST 5510.1C. Superseded listings are not to be returned.
- e. Appendixes A and B $\underline{\text{should}}$ be returned to the JADREP Office when they are no longer required; e.g., the $\overline{\text{disestablishment}}$ of the reporting installation.

<u>WARNING</u>: The Data Base and certain supporting documents shall not be disseminated to contractors or personnel, including consultants, under a contractural relationship to the U.S. government, without the written permission of the JADREP Office and the Joint Chiefs of Staff.

f. In the preparation of new records or in the transmittal of JADREPs, it is the reporting commanders' responsibility to assign the appropriate security classification to each individual record reported. However, an existing record in the JAD may not be downgraded below that indicated for the record without prior approval of the JADREP Office.

7. Maintenance Reporting.

- a. Changes to records in the JAD will be made in writing by the JADREP Coordinator. Mark-up copies of the JAD may be submitted to clarify changes. All changes will be sent to the JADREP Office, Commander, Naval Facilities Engineering Command, 200 Stovall Street, Alexandria, Virginia 22332. After the changes have been received and processed, the Navy JADREP Office will send a consolidated Navy JADREP to the National Military Command System Support Center (NMCSSC). The master copy of the JAD in the JADREP Office is changed to reflect the reported change. Copies of the revised data sheets will be reproduced monthly and forwarded to all the Headquarters Command JADREP Coordinators and the applicable Installation JADREP Coordinators. The JADREP Coordinators will insert the revised pages in their copy to the data base and dispose of the superseded sheets in accordance with OPNAVINST 5510.1C. By this procedure, all commands will have copies of the JAD data base that are current within one month. A current JAD is a prerequisite in order that damage JADREPs be meaningful.
- b. The JADREP Office will originate changes and new records necessitated by revisions in category descriptions or record format. These changes are in addition to those changes and new records orignated by the JADREP Coordinators.
- c. After implementation, commands may make arrangements with the JADREP Office to submit information on their activies/resources by including the JADREP Office on distribution of certain existing command reports.
- d. The JADREP Office maintains a file on each installation. This file contains maps and/or charts and the Navy General Development maps. Every record in the JAD at an installation is plotted on these maps. In reporting resources, if exact coordinates are not known by the JADREP Coordinators, sufficient information should be furnished so that the coordinates can be determined. For example, the building number of the building at which the resource is located, should be furnished if coordinates are not known.

8. JAD Data Elements

a. This section describes the data elements and codes used in the JAD and the rules for submitting additions, deletions or changes to the JAD.

- b. Record Format. Figure 2 shows the Joint Resource Assessment Data Base (JAD) record format. Although the figure shows 99 data elements, only the 26 data elements that are circled and only those that are shown on the printouts need to be maintained. Appendixes A and B to reference (a) describe the record format and data elements in detail.
- c. <u>Data Elements</u>. Below are brief descriptions of the 26 data elements to be maintained by the JADREP system.

DATA ELEMENT NUMBER

DATA ELEMENT NAME AND DEFINITIONS

- 1 <u>CATEGORY CODE</u>: A five-character numeric field which identifies the primary functions, use, type of application, or physical description of the resource. The JAD Handbook describes each category code in detail.
 - NOTE 1: This category code is the Defense Intelligence Agency's functional category code system and is not to be confused with the Navy real property category codes.
- WORLD AREA CODE AND SERIAL NUMBER: A ten-character alpha-numeric field which indicates the World Area Code and serial number of the record. The World Area Code (WAC) occupies the first four positions and represents the World Area Code (formerly World Aeronautical Chart Number) that identifies the area in which the record coordinates (Data Element Numbers 9 and 10) are located. The last six characters are a computer assigned serial number.
- NAME OF INSTALLATION OR RESOURCE: A 38-character alpha-numeric field that provides a descriptive name of the place, installation, activity, facility, etc. In addition to the normal descriptive name, special information, where applicable and available, will appear in specific record positions within the refield. These include the International Civil Aviation Organization (ICAO) and the ICBM and Nuclear Weapons Storage Site Code Information
 - NOTE 1: The Defense Mapping Agency (DMA) is the only activity which can submit a change to the name field in an airfield record. Other activities desiring to change the name or ICAO Code must submit their proposed change to DMA.
 - NOTE 2: The site code information in the name field of ICBM and Nuclear Weapons Storage records must be included, in its appropriate position, in all transactions submitted for these records. Further, the only activities which can change Site Code Information are the Strategic Air Command for ICBM Sites, and the Defense Nuclear Agency for nuclear storage sites. Reporting activities will insure, to the greatest extent possible, that nuclear weapons storage data reported for the maintenance of the JAD and Nuclear Weapons Accounting File (NUCWA) are compatible.
- 9&10 GEOGRAPHIC COORDINATES: A fifteen-character alpha-numeric field which indicates the latitude and longitude expressed in degrees, minutes, seconds, and hemisphere indicators, in which the record is located. The coordinates shown should be accurate to the nearest second and normally are the center of the smallest rectangle that will enclose the resource in question.
- 13 <u>COUNTRY LOCATION CODE</u>: A two-character alpha field which indicates the country in which the resource is located. The only authorized two letter codes permitted are shown in the JAD Record Format and Codes.
- REGION CODE: A two-character numeric field which indicates the state/providence, or major political subdivision of a country in which the resource is located. The region code "00" appears when the country location is other than Canada or the United States of America. The codes for Canada and the United States are shown in the JAD Record Format and Codes.

Enclosure (1)

	1				~~ 0			1-00			
	COMC ENTRATION		3	9717 SOURCE				~ • •			-
•	5 3									i	-
	ğ		(3)	4110	===			~		ŀ	=
	5 .		٩	CAPACITY	===	ž.,	Į.	~~~			Ŀ
	310mm		1	Ū						1	=
	1 2 7		ł			1				Ī	F
			- 1					~ • •			
			1					~=-		ŀ	
					===		1 1	707 707 707		i	
		===	ı	¥		3	APCURITY CLASS				-
			@	MCAIIP K AAK E			*	~=~			
			ျ	3		©	GASIS STAMP	7.0.7			-
	_	=	I	-		•		~~*			==
	1		i		- ~ -	ام	5	~~ .			
	į		ł		====	30	¥	~~~			===
•	COMP. ET HAME		Ī	9				~~~			
			ء ا	8		③	3684 SPECIAL CODE	~~~			===
				¥ :	====	_		200			
				3 9					ĺ		
			3		- • •			1~1			==
			Ì		- • -						
			-	3.5							
	5 -		1	1		1		<u> </u>			5.4
_	#1/200 #1	三	(3)	27.11							==
	1 2 1		ଧ	VV. MERABILITY	===	ا _ ا	•	~ - •			111
		- 1		ş <u> </u>		- : [414141	===	- 1		
			③		===	ı	3		- 1		
			- 1		===	- 1					22
			③	COMPONENT OR				[~~ -]	i		~~
			②	ANS CAR SEL		ı		====	- 1		===
			⊚[Paned 15/ves.				===			
ı			<u> </u>	VATO SQUE		j		7.00 7.00 7.00 7.00 7.00 7.00 7.00 7.00			1
- 1			9		= :-		354491	222	I		
- !		••	3	9 5 8		*	34448	===	I		~ -
- 1	įÎ		\mathcal{L}	3.	====				Į		==
I	Ī į	===	②	4089		1			- 1		==:
1	8 P	E- 1		1933		- 3	9)		I		~ 7
0	2 2			8 201	===	-	2	~ ~ •			171
٦	1 1	F	9	2845 207 2843 2843		l		~ ~ =	l		22
	MAME OF DATA FORMT OF BRIEF HWITZLLATTON OF FACILITY RAME		2	3 440 944		2	1005 OI 1114	~ ~ ~		#8C089 WVBK	22
ı	1 1			AIR GTOOM		1			Ť		22
ı	- 8		⋾┢			1		~ ~ ~	Ì		
I				¥	===	Ì	PHCAL YEAR PROJECTIONS	~ ~ ~	Į		
- 1			ام	1 1		3	ACT ACT		ı		
- 1			➂	-		-	ž 5	~~*	l		==
ı]	*		l			ŀ		
į			}	2 \ n	===	į		===			
ı			- 1	¥	===	ſ	-	~ ~ -			===
			0	3 1	====				-		
ł	· · · · · · · · · · · · · · · · · · ·		- }			ı		~~•	ŀ		
	a very		- }	2		6	ã		I		==
- 1	ž		İ			ဗ				Dt. AME	==
ı		F:	1			ŀ	i	===	*	ž į	==
l	١.,				E=3			~	- [-
				8	===	1			- [1 1
				1,1		2	io de la companya de	~	J		Ē
ଠା	5 ₹		-	CONCENTRATION NAME (CONTINUED)	•	- 1	PERCENT	~ - =	- 1		1 1 1
Į	*			₹ £		آ ۔		~ • •	ļ	i	
ı		<u> </u>					\$\$ E		- 1		1
	ž	=			====	©	SCALING PACTOR	~ • •	- 1		11:
(-)	23 B		į			€	10 11 mg	===			
Θ						~	I -	لنتنا	- 1		į

NMCSSC Joint Resource Assessment Data (JAD) Record Format Figure 2

DATA ELEMENT NUMBER

DATA ELEMENT NAME AND DEFINITION

- 16 GEOLOCATION CODE: A four-character alpha field which indicates the facility at which the resource is located. This code is from the Geolocation Code File maintained by the Joint Chiefs of Staff.
- OWNER COUNTRY CODE: A two-character alpha field which indicates the country which holds title to the resource in question. The two codes normally found are "US" for the United States of America and "NT" for NATO.
- AGENCY OR SERVICE OWNER CODE: A two-character alpha-numeric field used to identify the agency or military service that exercises proprietary rights over the resource in question. These codes are listed in the JAD Record Format and Codes. This code will be "NA" for Navy or "CG" for Coast Guard.
- OINC CODE: A two-character alpha-numeric field used to identify the U.S. unified or specified command or allied command exercising operational control over the resource in question. In addition, this field has been designated for identifying operationally controlled assets of the Military Airlift Command and the air defense regions and divisions of the North American Air Defense Command. These codes are listed in the JAD Record Format and Codes.
- 20 COMPONENT OR ALLIED REGIONAL CODE: A two-character alpha-numeric field used to identify the U.S. component command or comparable allied regional command immediately subordinate to the U.S. unified and specified commands or comparable allied commands. These codes are listed in the JAD Record Formar and Codes.
- 21 SEVERE VULNERABILITY CODE: A four-character alpha-numeric field which is a representation of the susceptibility of the resource in question to severe blast damage of a nuclear weapon. The severe vulnerability codes are described in the JAD Record Format and Codes and the JAD Handbook.
- 22 MODERATE VULNERABILITY CODE: A four-character alpha-numeric field which is a representation of the susceptibility of a resource to moderate blast damage of a nuclear weapon. The moderate vulnerability codes are described in the JAD Record Format and Codes and the JAD Handbook.
- REVIEW DATE: A four-character numeric field which identifies the calendar year and month when information in the record was last changed, e.g., "7405" means May 1974. This occurs automatically whenever a change is made to the record.
- 25 INTELLIGENCE CUT-OFF DATE: A four-character numeric field which identifies the calendar year and month in which the record was created in the JAD.
- 26 SIGNIFICANCE CODE: A 15-character alpha-numeric field designated to reflect information, in coded form, about the resource, not otherwise included as a part of the data record.
 - Note 1: The type of data in the significance field for each category code is prescribed in the Category Descriptor Sheets in the JAD Handbook. In the event coded SIGNIFICANCE information is not required or otherwise provided for by the respective Category Descriptor Sheet, asterisks are inserted.
 - Note 2: Reporting activities are cautioned that SIGNIFICANCE data for airfield records may be provided by several commands of each military service in accordance with the coding structure shown in the airfield description sheet contained in the JAD Handbook.

18 MAY 1984

DATA ELEMENT NUMBER

DATA ELEMENT NAME AND DEFINITIONS

- 27. CAPACITY: An eight-character numeric field which indicated the capacity capability of the resource pertaining to the category code and as modified by the unit of measure and scaling factor fields (see below). Appendix B of reference (a) describes the content of this field for each category code.
- 28. DATA SOURCE CODE: A two-character alpha code which identifies the source agency providing the data. Within the Department of the Navy, this field indicates the Headquarters Command having responsibility for maintaining the applicable record. These codes are listed in the JAD Record Format and codes.
- 29. UNIT OF MEASURE: A four-character alpha field which indicates the unit of measure for the capacity of each category code. The units of measure for each category code are defined in the JAD Handbook.
- 30. SCALING FACTOR: A one-character numeric field which indicates the number of positive zero units that must be added to the right-most position of the amount shown in the capacity field to establish the true value of the capacity field. The appropriate scaling factor for each category code is shown in the JAD Handbook.
- 33. DIMENSIONS CODE: A twelve-character alpha-numeric field designated to reflect information, in coded form, about a resource, not otherwise included as a part of the data record for a description of a given data category or group of categories. See the JAD Handbook.
 - NOTE 1: In the event coded DIMENSIONS information is not required or otherwise provided for by respective Category Descriptor sheet, asterisks will be shown.
 - NOTE 2: Reporting activities are prohibited from changing DIMENSIONS information relating to airfield records. The source for airfield DIMENSIONS information is the Defense Mapping Agency (DMA). Therefore, reporting activities must report desired changes to DMA in accordance with applicable Navy directives. This will result in airfield DIMENSIONS information contained in the JAD being updated from DMA source information.

PROJECTION CODE: A twelve-character alpha-numeric 34. field which indicates the current and projected status of a resource spanning the current plus 10 fiscal years. The first eleven positions indicates the current year status and the status for the next 10 years. Since Navy Planning covers only current plus 5 FYs, the projection data need not extend after the sixth FY. An "X" indicates the resource to be "active" throughout the fiscal year represented by the record space in which it appears. A - (dash) indicates the resource is "inactive" during the fiscal year represented by the record space in which it appears. number (1, 2, 3, 4) indicates a change in the status of the resource will occur during the quarter indicated by the number. A "C" indicates the resource is undergoing or will undergo "construction" during the fiscal year represented by the record space in which it appears. The twelfth space indicates type of status. twelfth position will always contain the alphabetic code A (Active), C (Construction), or M (Mobilization) in the active JAD records. A code B is used only when the record is classed as "inactive" and it is placed in the inactive JAD.

DATA ELEMENT NUMBER

DATA ELEMENT NAME AND DEFINITIONS

- 48. OWNER UIC CODE: A six-character alphabetic field which contains the Unit Identification Code (UIC) for the activity which has the Navy JADREP damage.
- 49. POST-ATTACK PHASE FIELD: A one-character numeric field which designates the time frame in which damage reports for a specific resource are to be made. See damage reporting instructions (paragraph 5b above).
- 50. <u>SECURITY CLASSIFICATION CODE</u>: A seven-character alphanumeric field which indicates the security classification of the entire record.

NOTE 1: The first position indicates the security classification. The second and third positions indicate the downgrading instruction and applicable rule number under which the data record is exempted from the General Declassification Schedule. The fourth and fifth positions indicate the restrictive marking codes and the sixth and seventh positions indicate the exception codes.

NOTE 2: These codes are defined in the JAD Record Format Codes.

9. JADREP Damage Reports

- a. JADREP damage reports, because of the time-sensitivity of the information contained therein, will be multiple addressed to the:
- (1) Alternate National Military Command Center (ANMCC), routing indicator RUEKAAB
 - (2) Chief of Naval Operations
 - (3) Chief of Naval Material
 - (4) Congnizant CINC*
 - (5) Cognizant Fleet Commanders in Chief*

^{*}when applicable

OPNAVINST 3501.94 CH-2

18 MAY 1984

- (6) Cognizant Headquarters Command, as indicated by the data source code data field 28.
- (7) Immediate Superior in Command (only if not included above).
- b. Damage reports shall be transmitted by either punched card images using AUTODIN circuits or by Joint Message-form in punch card format. Either method permits rapid processing. The teletype format is identical to card format, columns 1 through 69, on a one line for one card basis, except for the following considerations:

- (1) The communication header information (corresponding to the communications header card) will be as specified in JANAP 128 and ACP 127 for teletype messages. The same applies to the end-of-message information (corresponding to the end-of-transmission card).
- (2) The report header line will contain, in position 58, a dollar sign (\$). Positions 59-60 will contain the same data as would have occupied card columns 70-80 using AUTODIN CARD capability. See figures 5 and 8.
- (3) Teletype messages in excess of 90 lines in length are divided into parts of 90 lines or less by the teletype operator.
- c. Damage reports will be sent with IMMEDIATE precedence and are exempt from the provisions of MINIMIZE.
- d. The following paragraphs describe the precise card formats, codes, and rules for automated JADREP damage reporting using standard JRS reporting formats. Both "real world" and exercise damage reporting formats are shown. Figure 3 shows the JADREP Assembly of punched cards.
- (1) Communications Header and End-of-Transmission Cards. The formats for communications header and end-of-transmission cards are defined in JANAP 128. A communications header card and an end-of-transmission card are required as the first and last cards of every JADREP submitted by punched card transcaiver.
- (2) <u>Security Classification</u>, <u>Exercise</u>, <u>and Special Handling Card</u>. Following the communications header card, a card containing the security classification of the report, the exercise name (if appropriate), and special handling instructions will be inserted. See figure 4.
- (a) Security Classification. Double space the security classification, i.e., C O N F I D E N T I A L, however, if the report is unclassified, single space the word unclassified, i.e., UNCLASSIFIED.
- (b) Exercise Name. Following the security classification. the name of the exercise for which the report is submitted (if appropriate), HIGH HEELS 73.
- (c) Special Handling Instructions. Special handling instructions will include appropriate "PASS TO" information. Separate cards will be used for each "PASS TO" instruction.

NOTE: Only the first 69 card columns will be used in the Security Classification, Exercise, and Special Handling Card.

(3) Report Header Card. Each JADREP Report will contain a report header card. This card will be inserted in the report immediately in front of the first detail card. See figure 5.

CARD COLUMNS ELEMENT NAME AND REMARKS

- 1-3 Card Sequence Number. First card in the report. Enter 001.
- Security Classification. The security classification of the report. Enter "U" for unclassified.
- 5 None. Blank field
- 6 Card Type Identification. Self explanitory
- 768 None. Blank field

CARD COLUMNS

ELEMENT NAME AND REMARKS

- 9-20 Report-as-of-time. The ZULU Date Time Group of the report. Enter as follows:
 - cc 9-10 Day of Month (01-31)
 - cc 11-12 Hour (00-23)
 - cc 13-14 Minutes (00-59)
 - cc 15 Enter Z for ZULU
 - cc 16-18 Month (Jan Dec)
 - cc 19-20 Year (i.e., 75)
- 21 <u>Real or Exercise Indicator</u>. For real reports, enter R. For exercise reports, enter X.
- 22-57 Special Use. May be used for special instructions. Blank if not used.
- 58 <u>Format Indicator</u>. Enter \$ for TTY messages. Leave blank for punched card reports.
- Report Identification. (Only for Teletype Reports) Report identification for TTY reports. In positions 59-64, enter the UIC of the report originator, in positions 65-66, enter "JD", and in positions 67-69, enter the report number. This three-character numeric field indicates the sequential number of the JADREP being submitted by the originator identified in card columns 70-75. Reports are numbered sequentially beginning with "001". The report numbered "999" is followed by report number "001". Leave this field blank for punched card reports.
- 70-80 Report Identification. (Only for Punched Card Reports) Report Identification for Punched Card reports. In cc 70-75, enter the UIC of the report originator, in cc 76-77, enter "JD", and in cc 78-80, enter the report number. (See above)

(4) Detail Cards

The JADREP damage report card format is described below. A sample card is shown in Figure 6.

CARD COLUMNS

ELEMENT NAME AND REMARKS

1-3 <u>Card Number</u>. The three-character numeric field which indicates the sequence number of the specific card within a report.

Note: Since the Report Header Card (Figure 4) is always "001", the first detail card must always be numbered "002" and each succeeding detail card must be numbered in ascending consecutive sequence. The maximum number of cards which may be contained in one report is 500 (JANAP 128). This total includes communications header and end-of-transmission card(s), report header and end card(s), other identification and control cards, and detail cards. Therefore, the total detail cards which may be in one report is 495 or less. The exact quantity varies with the number of identification and control cards used in the particular report. In any case, the last detail card can never have a card number greater than "496", in which case, the report end card would be "497". For every identification and control card added to the report (security classification and special handling cards and exercise, deployment operation, or study identification cards), the total number of detail cards must be reduced by one. Card numbers apply only to a single report number. They are used for transmission control and transaction processing sequence control.

CARD COLUMNS

ELEMENT NAME AND REMARKS

- Security Code. The one-character alphabetic code which indicates the security classification of the specific card within a report. Since damage reports are unclassified, the code "U" will be used.
- Transaction Code. The one-character alphabetic code which indicates the nature of the action to be accomplished when the card is processed with a specific file. For JADREP damage reports, this code will be "C" or "D". The "C" is the normal code to be used. A "D" is used only to delete a report.
- 6-8 Card Type Identification. The one-character alphabetic code that identifies the assigned identity of a functional card within a report. For JADREP damage reports, this code will always be a "D" in position column 6. Positions 7 and 8 are to be left blank.
- 9-13 <u>Category Code</u>. The five-character numeric field which indicates the category or type of installation. Enter the five-character category code shown on the JAD printout for the record for which the damage report is being submitted.
- World Area Code and Serial Number. The ten-character alpha-numeric field which indicates the world area code and serial number for the record being submitted.

 ${
m NOTE}\colon$ Enter the ten-character World Area Code and Serial Number (WAC-ID Number) shown on the JAD printout for which the damage report is being submitted.

- 24 <u>Cause of Damage</u>. The one-character alphabetic code which describes the cause of the restriction to the capability of the reported installation/facility.

 Use one of the following codes:
 - A Accident (fire, mechanical failure, structural collapse)
 - B Blast or fire resulting from conventional enemy ordnance.
 - X Blast or fire resulting from nuclear enemy ordnance.
 - N- Blast or fire and a fallout dose rate of 5 r/hr or greater.
 - C Civil Disturbance
 - D Natural Disaster (weather, earthquake)
 - F Fallout from a nuclear attack. Use this code only if fallout is the only nuclear effect and the dose rate is $5\ r/hr$ or greater.
 - S Sabotage
 - U Under construction or repair
- 25 <u>Degree of Damage</u>. The one-character alphabetic code which indicates the degree of physical damage to the reported installation/facility. Use one of the following codes:
 - S Severe Damage (installation/facility structure and/or utilities damaged beyond capabilities of installation to repair)

CARD COLUMNS

ELEMENT NAME AND REMARKS

- M Moderate Damage (installation/facility suffered significant damage but can be used and repairs can be effected over a period of time)
- L Light Damage (window breakage, etc., no major impairment of ability of installation/facility to function)
 - N No physical damage
- Operational Capability. The one-character numeric code which indicates current operational capability of a resource. Operational capability is reported as a percentage of a resource's normal capability or operation as indicated in the data base.

Codes are:	Code	Percent
	1	0-20
	3	21-40
	5	41-60
	7	61-80
	9	81-100

NOTE 1: This estimate may be determined or adjusted by a commander higher in the chain of command than the commander with direct cognizance over the resource. The estimate must be based on direct observation of the resource.

 ${\underline{\tt NOTE}}$ 2: When determining the post-attack capability of the resource, disregard temporary fluctuations that may distort the meaning of the report.

27-32 End Contamination Date. The six-character number which gives the day on which the commander expects the fallout dose rate to return to the 5 r/hr level. If this date cannot be estimated, enter 999999. This data will be reported ONLY under the following conditions: reporting will begin in Phase II, but only when the cause of damage is N or F and the installation/facility is in CONUS.

Note: The date 1 February 1975 is coded "750201"

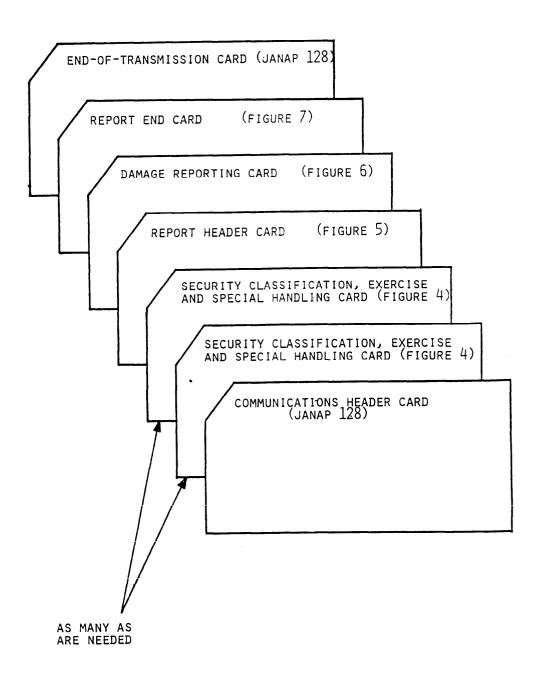
- 33 Reserved. This field should be left blank.
- No Status. This one-character data element will ONLY BE USED to identify a postattack "NO STATUS" report. If at the end of Phase I (attack +72 hours), the status of a Phase I reportable resource is unknown, a postattack "NO STATUS" report will be submitted by the applicable Headquarters Command JADREP Coordinator. To identify a "NO STATUS" report for a given resource, place a "U" in this data field and leave card columns 24 through 33 blank.

This card may be used to report 2 separate resources by starting the second resource information in column 63 as prescribed below. See columns 9-31 above for data element definitions and notes.

39-43	Category Code
44-53	World Area Code and Serial Number
54	Cause of Damage
55	Degree of Damage

CARD COLUMNS ELEMENT NAME AND REMARKS

	56	Operational Capability
	57-62	End Contamination Date
	63	Reserved
	64	No Status
	65-69	Leave Blank
*	70-75	Originator's Unit Identification Code (UIC). The six-character alpha-numeric field which contains the UIC which identifies the organization submitting this report.
*	76-77	Report Indicator. The two-character alphabetic code which indicates the title of the report. For JADREP, use the code "JD".
*	78-80	Report Number. The three-character numeric field which indicates the sequential number of the JADREP being submitted by the originator identified in card columns 70-75.
		$\underline{\text{Note}}$: Reports are numbered sequentially beginning with "001". The report numbered "999" is followed by report number "001".
		* Columns 70-80 are not shown on message form.
the	(5) Re last deta	eport End Card. Each JADREP Report will contain a report end card following il card of the report. (See figure 7)
:	1-3	<u>Card Sequence Number</u> . The next sequential number after the card Sequence Number on the last detail card.
4	4	Security Classification. The security classification of the report. Enter the appropriate single character alphabetic code.
-	5	Transaction Code. Leave blank.
6	6-8	Card Type Identification. Enter "E" in column 6, leave cc 7 and 8 blank.
Ġ	9-35	Exercise Name. Enter the name of the exercise if the report is for exercise purposes, otherwise leave blank.
3	36-56	<u>Declassification Instructions</u> . Leave blank, since damage reports are unclassified.
5	7-69	Multisection Report Identification. Leave blank for punched card reports. If TTY report and this is the last section, enter "LAST SECTION". If this is not the last section of a TTY report, enter the number of the next section, i.e., 02.
7	0-80	Report Identification. Do not use in TTY reports. For punched card reports, enter originator's UIC in cc 70-75; the report indicator in cc 76-77; and the report number in cc 78-80.



JADREP ASSEMBLY

Figure 3 Enclosure (1)

operations.

REPORTING CARD -SECURITY CLASSIFICATION, EXERCISE, AND SPECIAL HANDLING

EXERCISE REPORTING

CARD FORMAT
 Tritton roution room

•• TELETYPE EQUIVALENCE FORMAT

b annai

OPNAVINST 3501.24 DEC 2 0 1974

									IJĿ	С	4 U	15/4
_	REPORT	8	-		-	I	T]	F	0		
	NUMBER	879		\vdash	0				-	8	-	
,	REPORT		-		٥			1		0		
S	INDICATOR	3	_		J				_	2		
JRS CONTROL				-	4 5			l	-	4 5		
		密		-	3		+	l	-	9		
		1			~			1		23		
				_	-	i_	_	l		-		
		5	-	 	==			٠ ا	+	1 = 1		
S	REPORT	3		\vdash				1	-			
RT	NUMBER	5					0					<u> </u>
PC PC	REPORT	9	_				Δ .]	L			Δ.
BLANK EXCEPT TELETYPE REPI	INDICATOR	3	-	-	-		<u> </u>		-	-		
<u>ت</u> وا		*		H			2	l	-	-	_	- T
¥⊟	ORIGINATORS	3		H			<u></u>	İ		\vdash		m.
J.A IEL		5					n .	l				CU.
BLANK EXCEPT FOR TELETYPE REPORTS	UIC	27231241251261271281291391313131313131313131313131313131401414131441414141					-	l	\equiv			<u>ہم</u>
FO	ESOUAT THE	స్ట్	_	_			<u>z </u>		-			=
	CONT TAMPOR	1	-	1	-		v1- l	١ ٠	-		_	er .
		3		-		-	-i	l	-	\vdash	-	
		12				_	\perp	ì				
		3						I				
		3		_	<u> </u>			l	-	-		
		12			\vdash		+-	ł	-	-	-	
		읈		-				1	-			
		49	9					9				
		∞	REPORTIN					z				
		5	-		<u></u>			-				
		*	-	-					-	-		
		3	~	\vdash	 	-	+	∝	-	\vdash		
		3	0					0				
		7	۵.				\Box	ا م	į			
		=	ш	-	 			ш	-	<u> </u>		
		8	α	-	-	+		~	-	 	-	
		쭕		-				١	\vdash			
		<u>~</u>						ш				
		ڪا	∞					S		Ш		
		8	0	<u></u>		-		-	├-	\vdash		
		M	WORLD	-	-	-		ပ	\vdash	-		
		8		_	-	-	_	~		1		
		<u></u>	AL					×				
		윤	4	<u> </u>	-	-		l û	-	-		
		2	ш - 4	-	-			₩	\vdash	-	-	
		2	8	-		-		i	-	1	\vdash	
		2		-			\dashv	i	-	İ		
								ļ				
		12					+	ł	-	-	-	
		2		<u></u>	-	+		1	-	\vdash	\vdash	
REA	LEXERCISE		-		~		2	1 '	1	w	1	Ld!
	YEAR	15161718192021	-		4	_	7] '		4		7
	IEAR	8	_	<u> </u>	_			٠ ا	+-	~	 	2
	HTMOM	F		-	N	- 1	2	1	-	Z	!	4
ORT TIME	חואטאו	5		\vdash	-		-	1	-	-		<u>- ۲</u>
동구	ZULU	5	-		7		7	1 :		7		7
REPORT OF TI	MINUTES	=	_	<u> </u>	5		7	ł '	-	5	_	5
		<u>=</u>	-	₩	3.4	_	7	· •	+-	3	-	
AS	HOUR	=		-	2			1	-	2	-	ru
1	DAY	910	-	-	-	_	-1] '	L	_	L	~ 4 ·
	DAY		_	\Box	0		D	1.	\Box	O		0
	BLANK	-		<u> </u>	\Box	ΙĪ		1	-	 -		<u> </u>
=	CARD TYPE	5	-	+	I		Ŧ l	ქ ∙	+	=		T:
JRS	BLANK	5	-	+	-		+	1 .	$\dot{\top}$	+-		
구동	SECUR, CLASS	4	-	1	n		- 	1	I	5		5:
٥		3	_	_			-1] '		-	Ī	7
	CARD NUMBER	12		<u> </u>	0			1	\vdash	0	<u> </u>	0
1	HOPER		•	ــ ـــــــــــــــــــــــــــــــــــ	10	<u> </u>	<u> </u>	٠, د		O	<u></u>	
	NUMBER		_	<u> </u>	*		*	j		*	<u> </u>	**

REPORTING CARD-HEADER

CARD FORMAT
 TELETYPE EQUIVALENCE

Filgure 5

DAMAGE REPORTING CARD

1		REPORT	. 03 6		-
		NUMBER			}
		REPORT		1 2	
	Ы	INDICATO		1 - 1 -	
RS	CONTROL		72	1 6	
ר ן	Š		[7]	4	
- [٠.	ORIGINAT	ORS E		2
1		UIC	=		4
-		010	0	 -	:
_			5	+++	
- [90		1-1-1-
1			[5]		
-			9		
-	_	NU STATI	15.		
ļ	ŀ	BLANK	23		
-	ı	<u> </u>	> 2	7	
1	- 1	END	DAY 616	0	
i		COLTAMII	z S		
		ATION	, <u>F</u>	0	
1		DATE	£ 2	4	1 3
	- h	CAPABILI			
Į į	; F	33403G	 ≋		
SECOND DAMAGE REPORT	, E	CAUSE	5	14,	
2			33	· ·	1 LL_
1 5		SERIAL	2	- 00	
\$		NUMBER	유	9	
۵	1	NONBER	<u>\$</u>	1 7	7
2			90	0	
	ſ	WAC	-7		
ا م			946	<u></u>	m
		NUMBER	- 3-		
	上		플	- 0	
ł		CATEGORY	2	-	ai
1	1	0005	=	2	O.
1		CODE	용	9	-0
_	_1_		- 8	-	
			3		
į			36		
	<u> </u>	NA CELE	<u>~~~</u>		i
ł	-	NO STATU	5 <u>m</u>		
	\vdash	BLANK	> 2	+++	
		END	3132	 	
			-10		
	1	CONTAM-	8		
1		CONTAM- INATION	<u> </u>		
			71282933		
	 -	INATION DATE		6	
DRT	 	INATION DATE APABILIT DEGREE			g-
EPORT		INATION DATE		B L 9	g-
REPORT		INATION DATE APABILIT DEGREE		6	6 1 8 C
	C	INATION DATE APABILIT DEGREE		8 C B L 9	B C B L 9
	C.	INATION DATE APABILIT DEGREE CAUSE SERIAL		B - 6	6 1 8 C
	<u>c</u>	INATION DATE APABILIT DEGREE CAUSE		6 B C B L 9	6 N N N N N N N N N N N N N N N N N N N
	<u>c</u>	INATION DATE APABILIT DEGREE CAUSE SERIAL		168669	0) S 7 P P P P P P P P P P P P P P P P P P
FIRST DAMAGE REPORT	<u>c</u>	INATION DATE APAGILIT DEGREE CAUSE SERIAL NUMBER		1 0 2 1 6 B C B L 9	1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	C	INATION DATE APABILIT DEGREE CAUSE SERIAL NUMBER		3 1 0 2 1 6 8 C 8 L 9	3 7 0 0 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	<u>-</u>	INATION DATE APAGILIT DEGREE CAUSE SERIAL NUMBER		1 0 2 1 6 B C B L 9	1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		INATION DATE APABILIT DEGREE CAUSE SERIAL NUMBER WAC NUMBER		9 0 0 2 3 1 0 2 1 6 8 C 8 L 9	9 0 5 3 1 0 0 5 1 P 8 C 8 L 9
		INATION DATE APABILIT DEGREE CAUSE SERIAL NUMBER		9 9 0 2 3 1 0 2 1 6 8 C B L 9	990-3310-31P-8-CB-9
		INATION DATE APAGILIT DEGREE CAUSE SERIAL NUMBER WAC NUMBER CATEGORY		9 9 9 0 2 3 1 0 2 1 6 8 C B L 9	99990000000000000000000000000000000000
		INATION DATE APABILIT DEGREE CAUSE SERIAL NUMBER WAC NUMBER		9 9 0 2 3 1 0 2 1 6 8 C B L 9	6 1 8 2 7 P P P P P P P P P P P P P P P P P P
		INATION DATE APABLIT DEGREE GAUSE SERIAL NUMBER WAC NUMBER CATEGORY CODE		9 9 9 9 0 2 3 1 0 2 1 6 8 C 8 L 9	99990000000000000000000000000000000000
FIRST DAWAGE		INATION DATE APABILIT DEGREE CAUSE SERIAL NUMBER WAC NUMBER CATEGORY CODE CARD	7 8 9 10111211314151617181920217212324252617128	8 9 9 9 9 0 2 3 1 0 2 1 6 8 C B L 9	6 9 9 9 9 0 2 3 1 0 2 1 P B C B L 9
FIRST DAWAGE		INATION DATE APABILIT DEGREE CAUSE SERIAL NUMBER WAC NUMBER CATEGORY CODE CARD TYPE	9 10011121314151617181920121221324252017138	D 8 9 9 9 0 2 3 1 0 2 1 6 8 C B L 9	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
FIRST DAWAGE	Ti	INATION DATE APABILIT DEGREE CAUSE SERIAL NUMBER WAC NUMBER CATEGORY CODE CARD TYPE WYS CODE	7 8 9 10111211314151617181920217212324252617128	8 9 9 9 9 0 2 3 1 0 2 1 6 8 C B L 9	CD 69999023102166CBL9
	Ti	INATION DATE APABILIT DEGREE CAUSE SERIAL NUMBER WAC NUMBER CATEGORY CODE CARD TYPE WAS CODE	7 8 9 10111211314151617181920217212324252617128	CD 89999023102168CBL9	UCD 69999023102166668L9
FIRST DAWAGE	Ti	INATION DATE APABILIT DEGREE CAUSE SERIAL NUMBER WAC NUMBER CATEGORY CODE CARD TYPE WYS CODE	7 8 9 10111211314151617181920217212324252617128	UCD 89999023102168CBL9	CD 69999023102166CBL9

* CARD FORMAT

*

** TELETYPE EQUIVALENCE FORMAT

Figure 6

NAVY HEADQUARTERS COMMANDS WITH JADREP RESPONSIBILITIES

*CNO *CINCLANTFLT *CINCPACFLT *CINCUSNA VEUR COMFAIRMED COMNAVAIRLANT COMNAVAIRPAC COMPHIBLANT COMPHIBPAC **COMCRUDESLANT **COMCRUDES PAC **COMINEWARFOR COMSERVLANT COMSERVPAC COMSUBLANT COMSUBPAC

**COMTRALANT

**COMTRA PAC

*COMNAVDIST WASH DC

COMNAVFACENGCOM
COMNAVSEASYSCOM
COMNAVSUPSYSCOM
CNAVRES
CNET
COMNAVSECGRU

COMNAVSECTOR
COMNAVIELCOM
COMNAVINTCOM
COMNAVWEASERV
COMOCEANSYSLANT
COMOCEANSYSPAC
OCEANAV

COMSC BUMED CHNAVPERS CHNAVMAT

COMNAVAIRSYSCOM COMNAVELECSYSCOM

^{*}A Headquarters Command that will be more often a user of the JADREP system than a contributor of maintenance information.

^{**}Naval Type Commanders that do not exercise command authority over any static military resources, but may be requested to provide JAD information relative to their mission or function.

Commanding Officer, Naval Air Station Anywhere Commander, Naval Facilities Engineering Command

ATTENTION: JADREP Office

Subj: JADREP Coordinator; designation of

Ref: (a) OPNAVINST 3501. of 1974

- 1. In accordance with reference (a), a JADREP Coordinator has been designated for this installation and the following information is furnished:
 - a. Mailing Address:

Commanding Officer Naval Air Station ATTENTION: Code 01A Anywhere, VA 12345

- Unit Identification Code: N12345
- c. Telephone: Area Code (202)897-1234, AUTOVON: 123-1234
- d. Coordinator can handle and store Top Secret:
- Name and title of contact: CDR William L. SMITH Operations Officer
- f. Area of responsibilities of JADREP Coordinator:
 - (1) Component/Tenant Activities Naval Air Rework Facility

Naval Hospital Naval Station

Naval Communication Station

Navy Exchange

Naval Weather Service Environmental Detachment

Marine Barracks

(2) Non-contiguous Activities/Area

Naval Radio Station T

Naval Radio Station R

Naval Auxiliary Landing Field

g. Capability to transmit punched card images using AUTODIN:

No capability exists at this installation.

Copy to:

JOINT MESSAGEFORM						SECURITY CLASSIFICATION				
	DRAFTER OR	PRECEDENCE		CLASS	CIC	UNCLASSIFIED FOR MESSAGE CENTER/COMMU	NICATIONS CENTER ONLY			
PAGE	RELEASER TIME	ACT INFO	-		0.0		DATE - TIME MONTH YR			
BOOK DI			1	MESSAC	GE HANE	DLING INSTRUCTIONS				
		FROM: N	A ZA	NYWHERE	Ε					
		то: А	NMCC							
		C	INCL	ANT						
		C	NO							
		C	INCL	ANTFLT						
		C	OMNA	VAIRLAI	NΤ					
		C	HNAV	MAT						
		INFO C	OMEA	STSEAF	RON					
		C	omon	Ε						
UNCLAS	//N0000	00//								
JADREP										
ANMCC	T ZZAG	O ANMCC	T CZ	EL 8579	7 O F					
ออรก ห	0123052	ZJUN73R					⇒NOOJO81DOOJ			
aasnca	899990	53 705 7F	acbl	9		96210023102468FN	1740602			
розие										
							_i			
DISTR:										
DRAFTER TYP	ED NAME, TITLE,	OFFICE SYMB	OL, PHONI	& DATE		SPECIAL INSTRUCTIONS				
R TYPED	NAME, TITLE,	OFFICE SY	MBOL A	ND PHONE		MINIMIZE CONSID	ERED			
E SIGNATU	IRE					SECURITY CLASSIFICATION	DATE TIME GROUP			
E R	FORM 4 = 7					UNCLASSIFIED	1			

DD , FORM , 173

REPLACES OD FORM 173, 1 JUL 68, WHICH WILL BE USED. Figure 8

DEC 20 19/4

CARD FORMAT

** TELETYPE EQUIVALENCE FORMAT

Figure 7